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Application Number	THORON GIACOS IL GISPIAYS & VAIIG CHILD CO.	MOI HUMBEL
Application number	Attachment: EXHIBIT A	•
Filing Date		*************************************
First Named Inventor		
Title		
Art Unit		
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Attorney Docket Number		

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Stateme	nt under 37 C	FR 3.73(b) is enclosed. (Form	PTO/SB/96)			····· · · · · · · · · · · · · · · · ·		
SIGNATURE of Applicant or Assignee of Record								
Signature	104	will by				Date	1//3/05	
Name	Mitchell					Telephone	<u>(40%)745-33</u>	ХX
Title and Company Vice President, Juniper Networks, Inc.								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.".				8				
*Total of 1		forms are submitted.						

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H&S Ref. No.	Juniper Ref. No.	Serial No.	Filing Date
0023-0001	JNP-0021	09/706,752	11/7 /2000
0023-0003	JNP-0023	09/749,585	12/28/2000
0023-0004	JNP-0024	09/751,841	1 /2 /2001
0023-0008	JNP-0035	09/859,581	5 /18/2001
0023-0009	JNP-0037	09/879,176	6 /13/2001
0023-0010	JNP-0038	10/358,274	2 /5 /2003
0023-0012	JNP-0040	09/745,743	12/26/2000
0023-0014	JNP-0068	09/751,454	1 /2 /2001
0023-0016	JNP-0045	09/716,352	11/21/2000
0023-0020	JNP-0057	09/751,449	1 /2 /2001
0023-0026	JNP-0055	09/752,828	1 /3 /2001
0023-0027	JNP-0069	09/752,827	1 /3 /2001
0023-0029	JNP-0075	10/417,196	4 /17/2003
0023-0030	JNP-0067	09/942,630	8 /31/2001
0023-0032	JNP-0065	09/985,683	11/5 /2001
0023-0033	JNP-0064	09/942,625	8 /31/2001
0023-0035	JNP-0062	09/984,315	10/29/2001
0023-0036	JNP-0080	09/895,218	7 /2 /2001
0023-0037	JNP-0089	09/795,454	3 /1 /2001
0023-0038	JNP-0088	09/905,068	7 /16/2001
0023-0039	JNP-0086	09/931,045	8 /17/2001
0023-0040	JNP-0084	09/966,094	10/1 /2001
0023-0041	JNP-0087	09/955,122	9 /19/2001
0023-0042	JNP-0085	09/991,109	11/26/2001
0023-0043	JNP-0093	09/942,623	8 /31/2001
0023-0044	JNP-0091	09/967,943	10/2 /2001
0023-0045	JNP-0058	10/202,394	7 /25/2002
0023-0046	JNP-0059	10/206,997	7 /30/2002
0023-0047	JNP-0060	10/206,993	7 /30/2002
0023-0048	JNP-0095	09/984,325	10/29/2001
0023-0049	JNP-0113	10/050,106	1 /18/2002
0023-0050	JNP-0094	10/050,107	1 /18/2002
0023-0051	JNP-0092	09/986,019	11/7 /2001

H&S Ref. No.	Juniper Ref. No.	Serial No.	Filing Date
0023-0052	JNP-0102	10/087,826	3 /5 /2002
0023-0053	JNP-0108	10/120,380	4 /12/2002
0023-0054	JNP-0114	10/152,006	5 /22/2002
0023-0055	JNP-0118	10/062,424	2 /5 /2002
0023-0056	JNP-0123	09/985,676	11/5 /2001
0023-0057	JNP-0120	10/193,194	7 /12/2002
0023-0058	JNP-0076	10/207,006	7 /30/2002
0023-0059	JNP-0116	10/092,532	3 /8 /2002
0023-0060	JNP-0115	10/208,008	7 /31/2002
0023-0061	JNP-0061	10/207,008	7 /30/2002
0023-0062	JNP-0127	10/024,553	12/21/2001
0023-0063	JNP-0107	10/102,951	3 /22/2002
0023-0064	JNP-0129	10/102,960	3 /22/2002
0023-0065	JNP-0130	10/102,932	3 /22/2002
0023-0066	JNP-0131	10/102,961	3 /22/2002
0023-0067	JNP-0132	10/102,931	3 /22/2002
0023-0068	JNP-0133	10/102,933	3 /22/2002
0023-0069	JNP-0134	10/102,958	3 /22/2002
0023-0070	JNP-0090	10/120,443	4 /12/2002
0023-0071	JNP-0077	10/206,998	7 /30/2002
0023-0072	JNP-0078	10/207,001	7 /30/2002
0023-0073	JNP-0079	10/207,002	7 /30/2002
0023-0074	JNP-0128	10/206,991	7 /30/2002
0023-0075	JNP-0101	10/206,990	7 /30/2002
0023-0076	JNP-0111	10/290,311	11/8 /2002
0023-0077	JNP-0117	10/192,859	7 /11/2002
0023-0078	JNP-0122	10/098,493	3 /18/2002
0023-0079	JNP-0310	10/419,798	4 /22/2003
0023-0080	JNP-0136	10/058,142	1 /29/2002
0023-0081	JNP-0149	10/128,255	4 /24/2002
0023-0082	JNP-0150	10/120,610	4 /12/2002
0023-0083	JNP-0151	10/092,509	3 /8 /2002
0023-0085	JNP-0170	10/193,212	7 /12/2002
0023-0086	JNP-0171	10/261,929	10/2 /2002
0023-0088	JPN-0164	10/206,999	7 /30/2002

H&S Ref. No.	Juniper Ref. No.	Serial No.	Filing Date
0023-0089	JNP-0207	10/234,455	9 /5 /2002
0023-0090	JNP-0205	10/197,484	7 /18/2002
0023-0091	JNP-0177	10/241,478	9 /12/2002
0023-0092	JNP-0160	10/241,759	9 /12/2002
0023-0093	JNP-0210	10/219,819	8 /16/2002
0023-0094	JNP-0213	10/659,739	9 /11/2003
0023-0095	JNP-0214	10/355,243	1 /31/2003
0023-0096	JNP-0162	10/424,794	4 /29/2003
0023-0097	JNP-0215	10/298,552	11/19/2002
0023-0098	JNP-0202	10/283,216	10/30/2002
0023-0099	JNP-0226	10/667,978	9 /23/2003
0023-0100	JNP-0178	10/223,328	8 /20/2002
0023-0102	JNP-0182	10/300,639	11/21/2002
0023-0103	JNP-0222	10/227,835	8 /27/2002
0023-0104	JNP-0219	10/241,686	9 /12/2002
0023-0105	JNP-0161	10/298,606	11/19/2002
0023-0106	JNP-0225	10/355,239	1 /31/2003
0023-0107	JNP-0224	10/378,858	3 /5 /2003
0023-0108	JNP-0227	10/355,244	1 /31/2003
0023-0109	JNP-0212	10/378,868	3 /5 /2003
0023-0110	JNP-0165	10/374,712	2 /27/2003
0023-0111	JNP-0232	10/310,778	12/6 /2002
0023-0112	JNP-0235	10/338,678	1 /9 /2003
0023-0114	JNP-0238	09/237,128	1 /25/1999
0023-0115	JNP-0240	09/336,090	6 /18/1999
0023-0116CON1	JNP-0004-01	10/081,048	2 /20/2002
0023-0118	JNP-0007	09/354,640	7 /15/1999
0023-0120	JNP-0239	09/336,229	6 /18/1999
0023-0123DIV1	JNP-0242.01	10/665,349	9 /22/2003
0023-0124	JNP-0295	10/361,626	2 /11/2003
0023-0125	JNP-0245	10/825,174	4 /16/2004
0023-0126	JNP-0296	10/354,118	1 /30/2003
0023-0128CIP	JNP-0184.01	10/033,378	10/24/2001

H&S Ref. No.	Juniper Ref. No.	Serial No.	Filing Date
0023-0129CIP	JNP-0185.01	10/033,383	10/24/2001
0023-0130	JNP-0186	09/974,030	10/10/2001
0023-0131	JNP-0187	09/974,332	10/10/2001
0023-0132	JNP-0188	09/974,093	10/10/2001
0023-0133	JNP-0190	09/841,031	4 /24/2001
0023-0134	JNP-0191	09/798,437	3 /2 /2001
0023-0135	JNP-0191.01	09/800,397	3 /5 /2001
0023-0136	JNP-0192	09/715,992	11/16/2000
0023-0137	JNP-0193	09/939,129	8 /24/2001
0023-0138	JNP-0194	10/099,470	3 /12/2002
0023-0139	JNP-0195	10/072,625	2 /6 /2002
0023-0140	JNP-0196	09/999,790	10/25/2001
0023-0142	JNP-0198	10/032,622	10/25/2001
0023-0143	JNP-0199	09/999,793	10/25/2001
0023-0144	JNP-0200	10/096,329	3 /11/2002
0023-0145	JNP-0201	10/096,074	3 /11/2002
0023-0146	JNP-0216	10/120,968	4 /10/2002
0023-0147	JNP-0294	10/429,781	5 /6 /2003
0023-0148	JNP-0299	10/382,863	3 /7 /2003
0023-0149	JNP-0300	10/405,341	4 /3 /2003
0023-0150CON1	JNP-0020.01	10/920,237	8 /18/2004
0023-0151	JNP-0003.01	10/310,462	12/4 /2002
0023-0154	JNP-0017	09/534,838	3 /24/2000
0023-0155	JNP-0072	10/017,719	12/14/2001
0023-0156	JNP-0121	10/211,635	8 /2 /2002
0023-0157	JNP-0126	09/990,204	11/21/2001
0023-0158	JNP-0147	09/990,077	11/21/2001
0023-0159	JNP-0125	10/063,216	3 /29/2002
0023-0160	JNP-0217	10/359,218	2 /6 /2003
0023-0161	JNP-0148	10/210,511	7 /31/2002
0023-0162	JNP-0159	10/080,865	2 /21/2002
0023-0162CIP	JNP-0159.01	10/431,395	5 /8 /2003

H&S Ref. No.	Juniper Ref. No.	Serial No.	Filing Date
0023-0165	JNP-0013	09/448,124	11/24/1999
0023-0166	JNP-0014	09/466,864	12/17/1999
0023-0167	JNP-0015	09/470,565	12/22/1999
0023-0168	JNP-0211	10/856,852	6 /1 /2004
0023-0169	JNP-0246	10/857,018	6/1/2004
0023-0170	JNP-0306	10/359,215	2 /6 /2003
0023-0171	JNP-0143	10/063,358	4 /15/2002
0023-0172	JNP-0248	10/890,383	7 /14/2004
0023-0173	JNP-0247	10/887,081	7 /9 /2004
0023-0174	JNP-0308	10/608,215	6 /30/2003
0023-0175	JNP-0124	10/848,574	5 /19/2004
0023-0176	JNP-0237	10/947,314	9 /23/2004
0023-0177	JNP-0319	10/460,158	6 /13/2003
0023-0180	JNP-0328	10/751,539	1 /6 /2004
0023-0181	JNP-0332	10/716,484	11/20/2003
0023-0182	JNP-0329	10/791,743	3 /4 /2004
0023-0183	JNP-0228	10/681,259	10/9 /2003
0023-0186	JNP-0339	10/863,772	6 /9 /2004
0023-0188	JNP-0340	10/766,962	1 /30/2004
0023-0189	JNP-0350	10/860,016	6 /4 /2004
0023-0190	JNP-0349	10/883,655	7 /6 /2004
0023-0191	JNP-0345	10/876,625	6 /28/2004
0023-0192	JNP-0346	10/876,624	6 /28/2004
0023-0193	JNP-0347	10/912,041	8 /6 /2004
0023-0194	JNP-0377	10/934,558	9 /7 /2004
0023-0195	JNP-0379	10/917,338	8 /13/2004
0023-0196CON1	JNP-0351.01	10/765,677	1 /26/2004
0023-0199	JNP-0325	10/186,239	6 /26/2002
0023-0200	JNP-0353	09/658,424	9 /8 /2000
0023-0202	JNP-0354	09/967,893	9 /27/2001
0023-0203	JNP-0355	10/112,924	3 /28/2002
0023-0204	JNP-0356	09/967,878	9 /28/2001
0023-0205CON1	JNP-0357.01	10/893,283	7 /19/2004

H&S Ref. No.	Juniper Ref. No.	Serial No.	Filing Date
0023-0207	JNP-0358	10/402,920	3 /28/2003
0023-0208	JNP-0359	10/407,823	4 /4 /2003
0023-0209	JNP-0360	10/072,683	2 /8 /2002
0023-0210	JNP-0361	10/961,075	10/12/2004
0023-0211	JNP-0362	10/976,311	10/29/2004
0023-0212	JNP-0363	10/976,026	10/29/2004
0023-0214	JNP-0365	10/765,676	1 /26/2004
0023-0215	JNP-0366	10/456,354	6 /5 /2003
0023-0216	JNP-0367	09/706,181	11/3 /2000
0023-0217	JNP-0368	09/706,182	11/3 /2000
0023-0218	JNP-0369	09/706,297	11/3 /2000
0023-0219	JNP-0370	09/706,296	11/3 /2000
0023-0220	JNP-0371	10/060,792	1 /29/2002
0023-0221	JNP-0372	10/060,525	1 /29/2002
0023-0222	JNP-0373	10/410,619	4 /8 /2003
0023-0223	JNP-0380	10/937,381	9 /10/2004
0023-0226	JNP-0392	10/971,687	10/25/2004
0023-0227	JNP-0391	10/970,735	10/22/2004
0023-0229	JNP-0393	10/985,016	11/10/2004
0023-0230	JNP-0403	10/990,338	11/17/2004
0023-0232	JNP-0402	10/990,347	11/17/2004
0023-0233	JNP-0394	10/988,835	11/16/2004
0023-0234	JNP-0397	10/990,352	11/17/2004
0023-0235	JNP-0396	10/990,349	11/17/2004
0023-0236	JNP-0400	10/984,903	11/10/2004
0023-0237	JNP-0405	10/986,159	11/12/2004